

Fig. 1

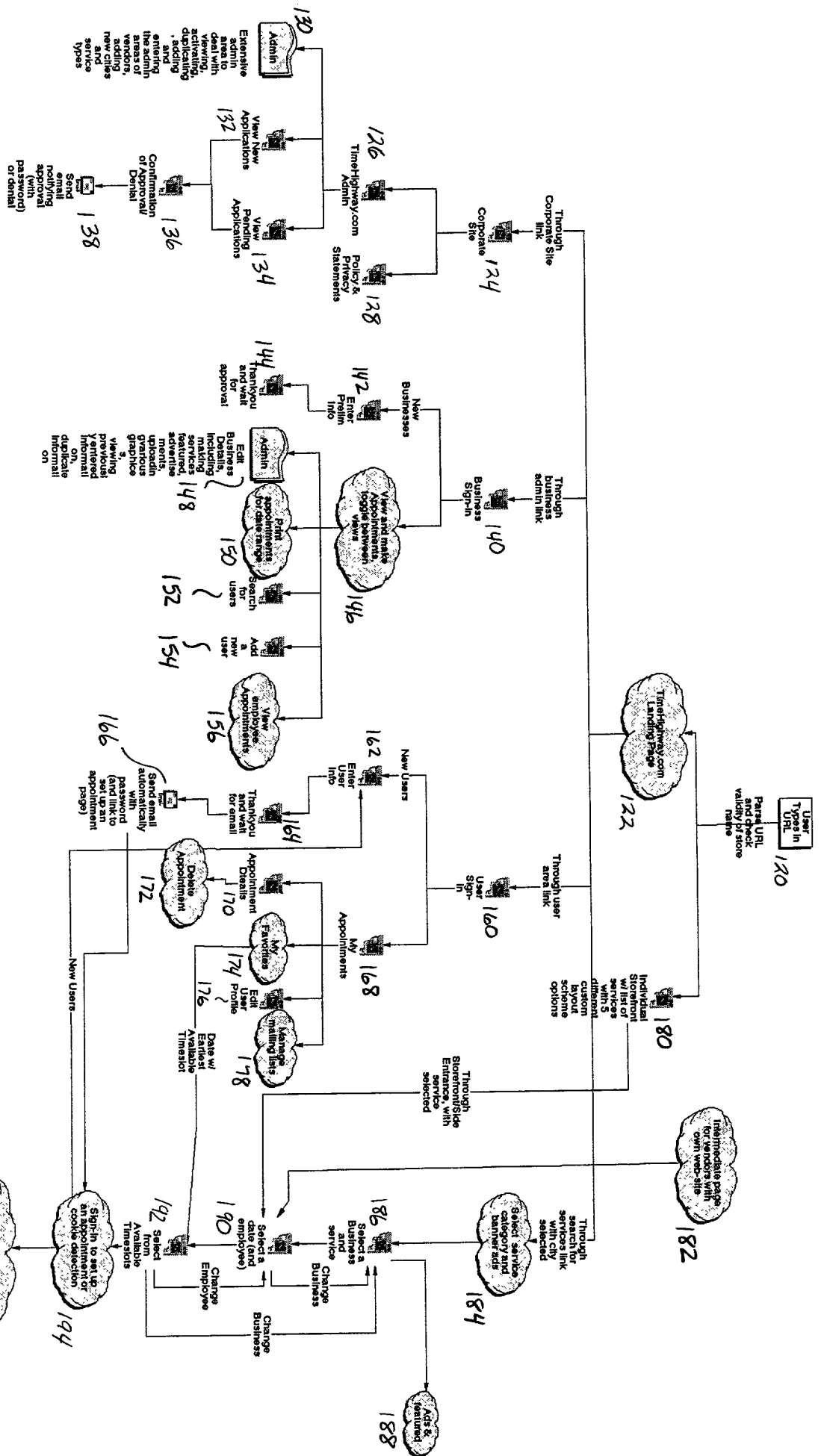


Fig. 2

FIG. 2 is a flowchart of the system architecture and user flows.



Is the world's  
most convenient  
calendar service

**Customer Benefits.**  
•It's FREE  
•Email Confirmation & Reminder  
•Personal Calendar

**Business Benefits.**  
•Customized to Your Business  
•Easy Administration  
•Minimal Monthly Cost

About Us

To Schedule an Appointment

City.....

Service..

Login as a User  
to View Your Calendar

Username..

Password...

enter

Login as a Business  
to View Appointments

Username..

Password.....

enter

How does this work?

Take a tour as a [business](#) or [user](#).

Contact Us

Fig. 3



About Us To Schedule View Your Calendar Register as a User Register as Business

## Salon

**ORIGINS**

**Knot Free®**  
Finishing Rinse  
Free Hair of Troublesome  
Entanglements  
\$27.50

**Eve.com**

**Rene Furterer Brush** \$22.50

**CLINIQUE**

### Columbus's Best Hair Place

123 Main st  
columbus , oh 43215  
M-F 9-5  
Ph: 614-234-5678  
[christopher@columbus.usa](mailto:christopher@columbus.usa)

Select a service:

Face Peel, \$75

go

### Columbus's Other Hair Place

432 Street Ave  
Columbus , OH 43210  
M-F 9:00-5:00, Sat-10:00-6:00, Sun-  
Closed  
Ph: 614-123-4567

Select a service:

Cutting, \$20

go

### Dublin Barber Shop

444 Dublin Rd  
Dublin , Ohio 43017  
Ph: 614 889 1234  
[dublinbarber@timehighway.com](mailto:dublinbarber@timehighway.com)

Select a service:

go

### Hair Kraft's Salon

Olde Sawmill Square , 7684 Sawmill Road  
Dublin , OH 43016-9296  
Mon - Fri 7AM - 8PM Sat 7AM - 1PM

Select a service:

Nails / Full Set \$50

go



timehighway.com

# Columbus's Best Hair Place

123 Main st  
columbus, oh 43215  
Ph: 614-234-5678  
M-F 9-5

Change the service you selected:

Men's Haircut \$20

Choose a different vendor:

About Us To Schedule View Your Calendar Register as a User Register as Business

The service you selected (Men's Haircut) can be performed by the following 3 service providers:

☐ - Not Available

## Thomas

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

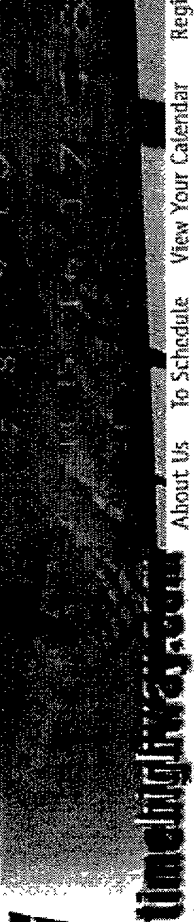
## Richard

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

## Harrison

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

[Home](#) | [About Us](#) | [Contact Us](#) | [To Schedule an Appointment](#) | [View Your Calendar](#)  
[Register as a New User](#) | [Register as a New Business](#) | [Business Tour](#) | [User Tour](#)



About Us To Schedule View Your Calendar Register as a User Register as Business

Saturday, 09/30/2000

10:00am	Available
10:15am	Available
10:30am	Not Available
10:45am	Not Available
11:00am	Available
11:15am	Available
11:30am	Available
11:45am	Available
12:00pm	Available
12:15pm	Available
12:30pm	Available
12:45pm	Not Available
01:00pm	Not Available
01:15pm	Available
01:30pm	Available
01:45pm	Available
02:00pm	Available
02:15pm	Available
02:30pm	Available
02:45pm	Not Available
03:00pm	Not Available
03:15pm	Available
03:30pm	Available

Not Available

Selected Date

### Columbus's Best Hair Place



Thomas Biography

The service (Men's Haircut) should take 30 minutes. Choose an available time slot that allows for this. The cost for this service is \$20.

Choose a different date:

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

Choose a different service.

Men's Haircut \$20 go

Choose a different service provider.

Thomas go

Choose a different vendor. go





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About Us To Schedule View Your Calendar Register as a User Register as Business

Hello Gary Rapp,



**Columbus's Best Hair Place**

123 Main st  
columbus, oh 43215  
M-F 9-5

The appointment you selected is available.  
The service you selected (**Men's Haircut**) can be performed by  
**Thomas** on

**Saturday, 09/30/2000 at 11:00am**

[continue](#)

To log in as a different user:

Username:

Password:

[go](#)

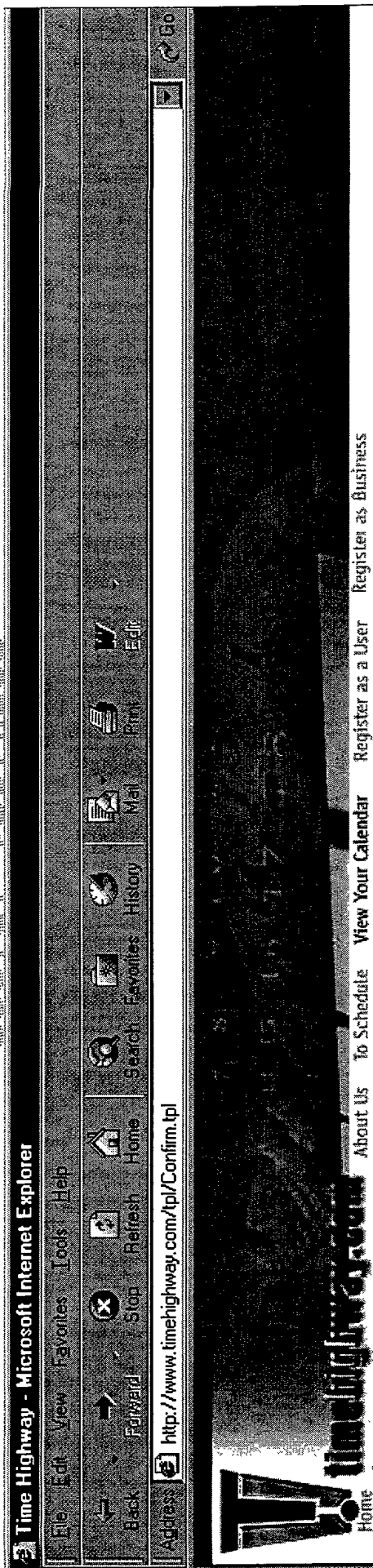
Not a member?

[sign up](#)

Forgot your  
username and password?

[remind me](#)

[Home](#) | [About Us](#) | [Contact Us](#) | [To Schedule an Appointment](#) | [View Your Calendar](#)  
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Please confirm or update the contact information below.

If you make any changes, please select the "Update Information" checkbox before making your appointment.

260

Name:

Address1:

Address2:

City:

State:

Zip:

Phone:

Mobile:

Fax:

Email:

Remarks:

Send a reminder via email  days in advance.

☐ Update Information

262

set appointment

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[Register as a New User](#) | [Register as a New Business](#) | [Business Tour](#) | [User Tour](#)

Fig. 8






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[About Us](#) [To Schedule](#) [View Your Calendar](#) [Register as a User](#) [Register as Business](#)

## Thank You!

Your appointment has been made. [Click here](#) to view your calendar.  
Print this for your records.

 Columbus's Best Hair Place 123 Main st columbus, oh 43215  
Ph: 614-234-5678

map

11:00am to 11:30am  
on 09/30/2000

Men's Haircut

Thomas

### Add-on Services

☐ Shampoo - We'll fluff you up!

add

**Suggested Services**  
A Dyeing - \$45 with Thomas  
from 11:30 am to 12:30 pm.

set appointment

[Home](#) | [About Us](#) | [Contact Us](#) | [To Schedule an Appointment](#) | [View Your Calendar](#)  
[Register as a New User](#) | [Register as a New Business](#) | [Business Tour](#) | [User Tour](#)



About Us To Schedule View Your Calendar Register as a User Register as Business

Appointment scheduled  
Selected date

<< September 2000 >>

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

view my regulars

mailing lists

edit my profile

change user

register as a user

Gary Rapp - 09/30/2000

Columbus's Best Hair Place 123 Main st  
columbus, oh 43215  
Ph: 614-234-5678 christopher@ccolmbus.usa

11:00am to 11:30am Men's Haircut Thomas Delete

Home | About Us | Contact Us | To Schedule an Appointment | View Your Calendar  
Register as a New User | Register as a New Business | Business Tour | User Tour

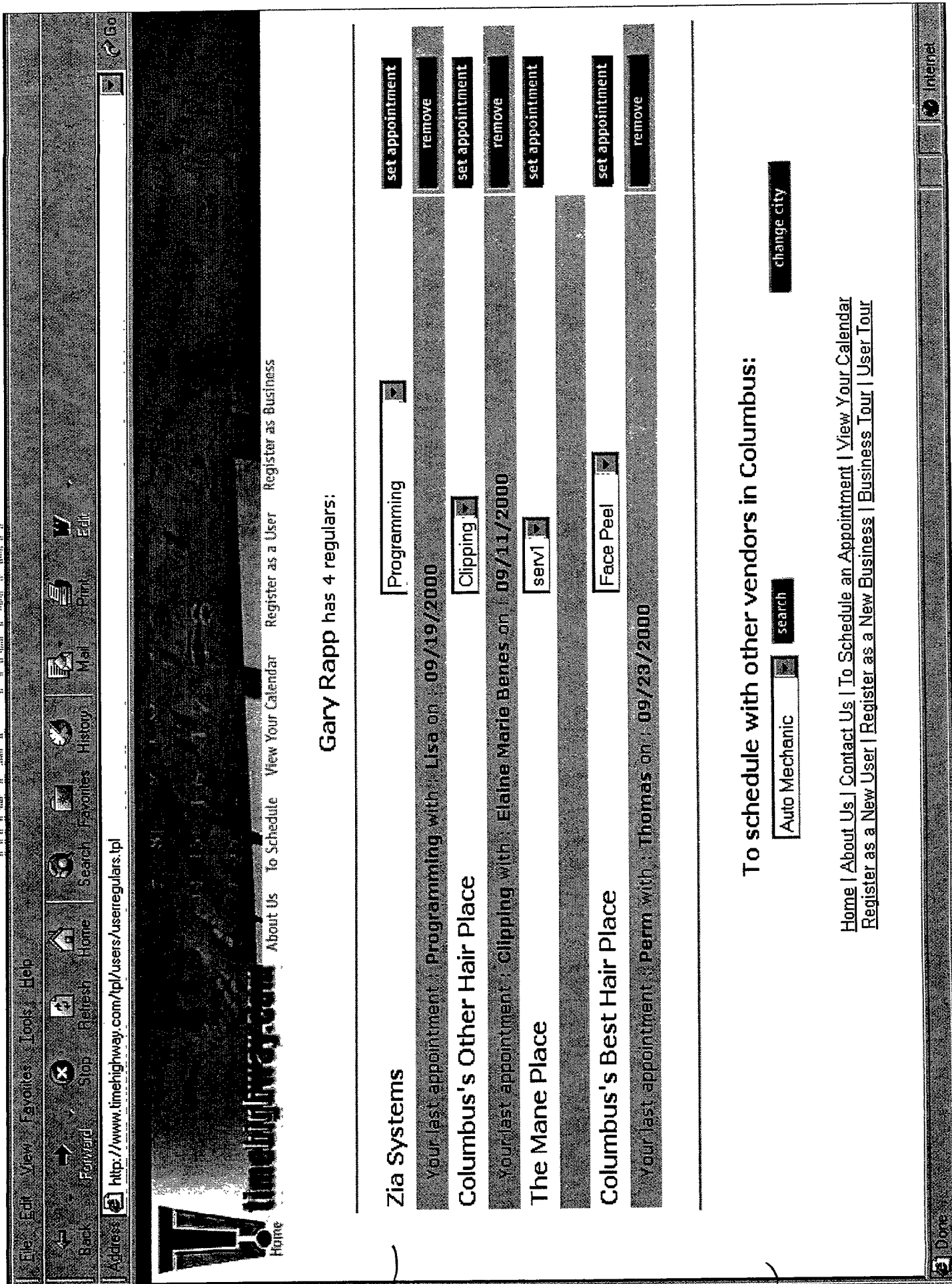


Fig. 11

# Zia Systems

Home Update Page View User Info Add Us

Tuesday, 09/19/2000

Selected Date

Appointment Scheduled

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18		20	21	22	23
24	25	26	27	28	29	30

Appointments scheduled by:

☐ client ☒ business ☐ no show

[View names](#)

[View/Print Appointments](#)

Lisa

07:00am	Programming
07:30am	Programming
08:00am	<input type="checkbox"/> Available
08:30am	Programming
09:00am	Programming
09:30am	<input type="checkbox"/> Available
10:00am	Programming
10:30am	Programming
11:00am	<input type="checkbox"/> Available
11:30am	Programming
12:00pm	Programming
12:30pm	Programming
01:00pm	Programming
01:30pm	<input type="checkbox"/> Available
02:00pm	Walk your dog
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

Block/Unblock checked times

Jen

09:00am	<input type="checkbox"/> Available
09:30am	Flow Diagrams
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input type="checkbox"/> Available
11:30am	<input type="checkbox"/> Available
12:00pm	<input type="checkbox"/> Available
12:30pm	<input type="checkbox"/> Available
01:00pm	<input type="checkbox"/> Available
01:30pm	Systems Development
02:00pm	Systems Development
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

# Zia Systems

Home Update Page View User Info Add Us

Tuesday, 09/19/2000

Selected Date  
Appointment Scheduled

<< September 2000 >>						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18		20	21	22	23
24	25	26	27	28	29	30

Appointments scheduled by:  
client business no show

[View services.](#)  
[View/Print Appointments.](#)

Lisa

07:00am	Jaisankar Jayaram
07:30am	Jaisankar Jayaram
08:00am	<input type="checkbox"/> Available
08:30am	Jaisankar Jayaram
09:00am	Jaisankar Jayaram
09:30am	<input type="checkbox"/> Available
10:00am	Tom Noon
10:30am	Tom Noon
11:00am	<input type="checkbox"/> Available
11:30am	Larry Rapp
12:00pm	Larry Rapp
12:30pm	gary rapp
01:00pm	gary rapp
01:30pm	<input type="checkbox"/> Available
02:00pm	Sarah Noon
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

Block/Unblock checked times

Jen

09:00am	<input type="checkbox"/> Available
09:30am	[Name]
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input type="checkbox"/> Available
11:30am	<input type="checkbox"/> Available
12:00pm	<input type="checkbox"/> Available
12:30pm	<input type="checkbox"/> Available
01:00pm	<input type="checkbox"/> Available
01:30pm	walkin tom
02:00pm	walkin tom
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available



Tuesday, 10/03/2000

Lisa

Selected Date  
 Appointment Scheduled

<< October 2000 >>						
S	M	T	W	T	F	S
1	2		4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Appointments scheduled by:  
☒ client ☒ business ☐ no show

View services.  
View/Print Appointments.

Jen

09:00am	<input type="checkbox"/> Available
09:30am	<input type="checkbox"/> Available
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input type="checkbox"/> Available
11:30am	<input type="checkbox"/> Available
12:00pm	<input checked="" type="checkbox"/> Available
12:30pm	<input checked="" type="checkbox"/> Available
01:00pm	<input type="checkbox"/> Available
01:30pm	<input type="checkbox"/> Available
02:00pm	<input type="checkbox"/> Available
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

07:00am	Gary Rapp
07:30am	Gary Rapp
08:00am	<input type="checkbox"/> Available
08:30am	<input type="checkbox"/> Available
09:00am	<input type="checkbox"/> Available
09:30am	<input type="checkbox"/> Available
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input checked="" type="checkbox"/> Available
11:30am	<input checked="" type="checkbox"/> Available
12:00pm	<input type="checkbox"/> Available
12:30pm	<input type="checkbox"/> Available
01:00pm	<input type="checkbox"/> Available
01:30pm	<input type="checkbox"/> Available
02:00pm	<input type="checkbox"/> Available
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

Block/checkbox checked times

Done

322

Fig. 14

324



# Zia Systems

Home Update Page View User Info Add Us

Selected Date

Appointment Scheduled

<< October 2000 >>						
S	M	T	W	T	F	S
1	2		4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Appointments scheduled by:

☐ client ☒ business ☐ no show

[View services.](#)

[View/Print Appointments.](#)

Tuesday, 10/03/2000

Lisa

07:00am	Gary Rapp
07:30am	Gary Rapp
08:00am	<input type="checkbox"/> Available
08:30am	<input type="checkbox"/> Available
09:00am	<input type="checkbox"/> Available
09:30am	<input type="checkbox"/> Available
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input type="checkbox"/> Blocked
11:30am	<input type="checkbox"/> Blocked
12:00pm	<input type="checkbox"/> Available
12:30pm	<input type="checkbox"/> Available
01:00pm	<input type="checkbox"/> Available
01:30pm	<input type="checkbox"/> Available
02:00pm	<input type="checkbox"/> Available
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

Jen

09:00am	<input type="checkbox"/> Available
09:30am	<input type="checkbox"/> Available
10:00am	<input type="checkbox"/> Available
10:30am	<input type="checkbox"/> Available
11:00am	<input type="checkbox"/> Available
11:30am	<input type="checkbox"/> Available
12:00pm	<input type="checkbox"/> Blocked
12:30pm	<input type="checkbox"/> Blocked
01:00pm	<input type="checkbox"/> Available
01:30pm	<input type="checkbox"/> Available
02:00pm	<input type="checkbox"/> Available
02:30pm	<input type="checkbox"/> Available
03:00pm	<input type="checkbox"/> Available
03:30pm	<input type="checkbox"/> Available
04:00pm	<input type="checkbox"/> Available

Block/Unblock checked times

**Monday, 09/11/2000**

08:00 am - 09:00 am Larry Rapp Programming  
 09:00 am - 09:30 am Larry Rapp Flow Diagrams  
 09:30 am - 10:30 am dummy Programming  
 11:30 am - 12:30 pm dummy Programming  
 02:00 pm - 03:00 pm gary rapp Programming  
 03:00 pm - 04:00 pm dummy Programming  
 04:00 pm - 05:00 pm walkin in charlie Programming  
 09:00 pm - 10:00 pm dummy Systems Development

8 appointments

Lisa  
 Lisa  
 Lisa  
 Lisa  
 Lisa  
 Lisa  
 Lisa  
 Jen

~ 340

~ 342

**Tuesday, 09/19/2000**

07:00 am - 08:00 am Jaishankar Jayaram Programming  
 08:30 am - 09:30 am Jaishankar Jayaram Programming  
 09:30 am - 10:00 am [Name] Flow Diagrams  
 10:00 am - 11:00 am Tom Noon Programming  
 11:30 am - 12:30 pm Larry Rapp Programming  
 12:30 pm - 01:30 pm gary rapp Programming with Documentation Lisa  
 01:30 pm - 02:30 pm walkin tom Systems Development Jen  
 02:00 pm - 02:30 pm Sarah Noon Walk your Dog Lisa

8 appointments

Lisa  
 Lisa  
 Jen  
 Lisa  
 Lisa  
 Lisa  
 Jen  
 Lisa

**Monday, 09/25/2000**

12:00 pm - 01:00 pm Programming  
 01:00 pm - 02:00 pm Programming

2 appointments

Lisa  
 Lisa

**Thursday, 09/28/2000**

07:00 pm - 08:00 pm Larry Rapp Programming with Documentation Lisa

1 appointment

Lisa

**Friday, 09/29/2000**

3 appointments



Confirm the entered information:

ServicePro_Name:	<input type="text" value="Dr. Doty (PostOp)"/>	Mon_Start:	<input type="text" value="08:00 am"/>
Address1:	<input type="text" value="123 W. Broad St"/>	Mon_End:	<input type="text" value="06:00 pm"/>
Address2:	<input type="text"/>	Tue_Start:	<input type="text" value="08:00 am"/>
City:	<input type="text" value="Columbus"/>	Tue_END:	<input type="text" value="06:00 pm"/>
State:	<input type="text" value="Ohio"/>	Wed_Start:	<input type="text" value="08:00 am"/>
Zip:	<input type="text" value="43215"/>	Wed_End:	<input type="text" value="06:00 pm"/>
Phone:	<input type="text" value="(614) 555-1234"/>	Thu_Start:	<input type="text" value="06:00 am"/>
Fax:	<input type="text"/>	Thu_End:	<input type="text" value="06:00 pm"/>
Email:	<input type="text"/>	Fri_Start:	<input type="text" value="06:00 am"/>
Biography:	<input type="text" value="10 yrs. Experience"/>	Fri_End:	<input type="text" value="06:00 pm"/>
Priority:	<input type="text" value="10"/>	Sat_Start:	<input type="text" value="06:00 am"/>
Sun_Start:	<input type="text" value="Closed"/>	Sat_End:	<input type="text" value="06:00 pm"/>
Sun_End:	<input type="text" value="Closed"/>	Heading:	<input type="text" value="Joe"/>

Business Info

▼ Employees

Enter new employee

Duplicate an employee

Modify employee information

Delete Employee

► Services

► Assignments

► Promotions

► Pictures

Admin Passwords

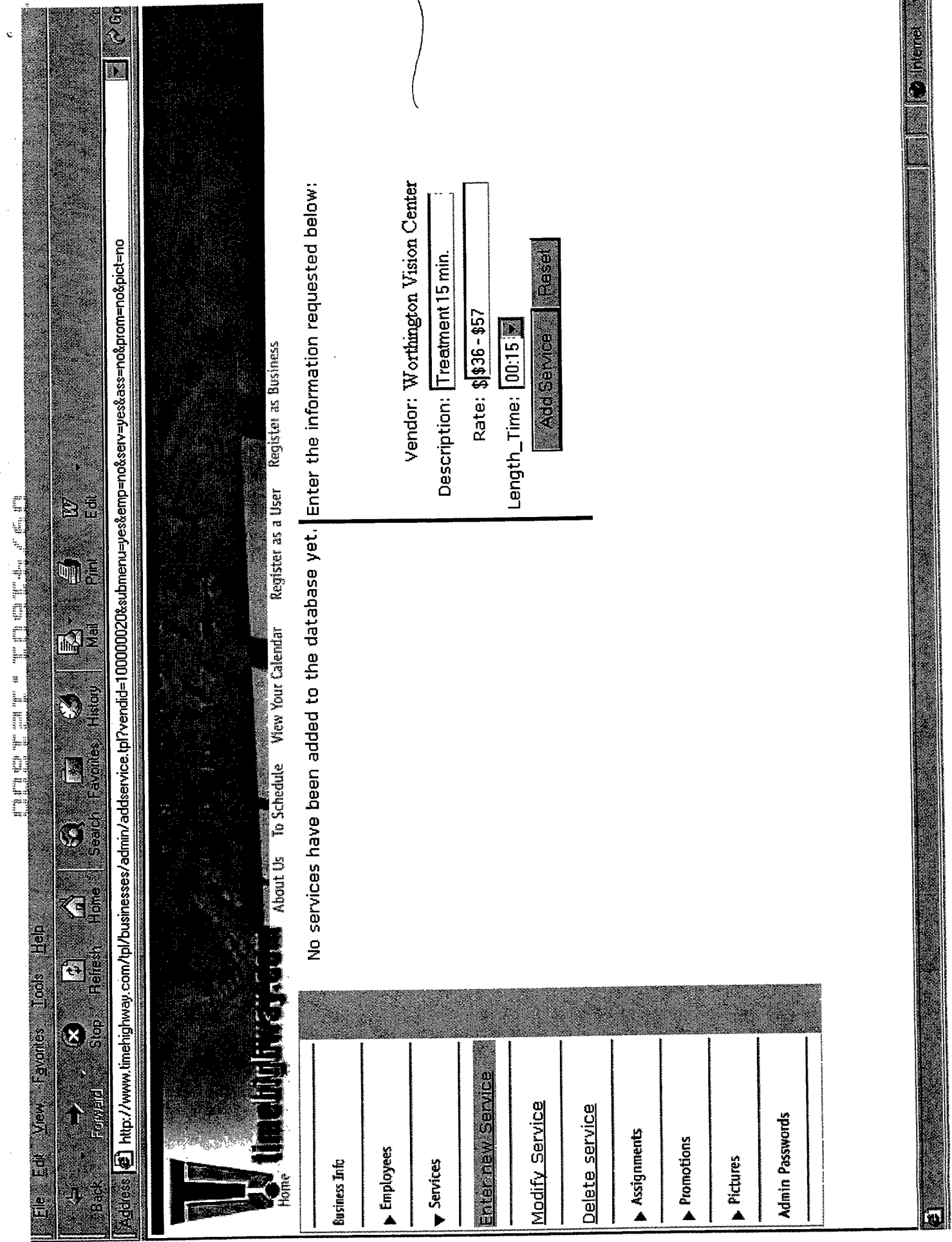


Fig. 19



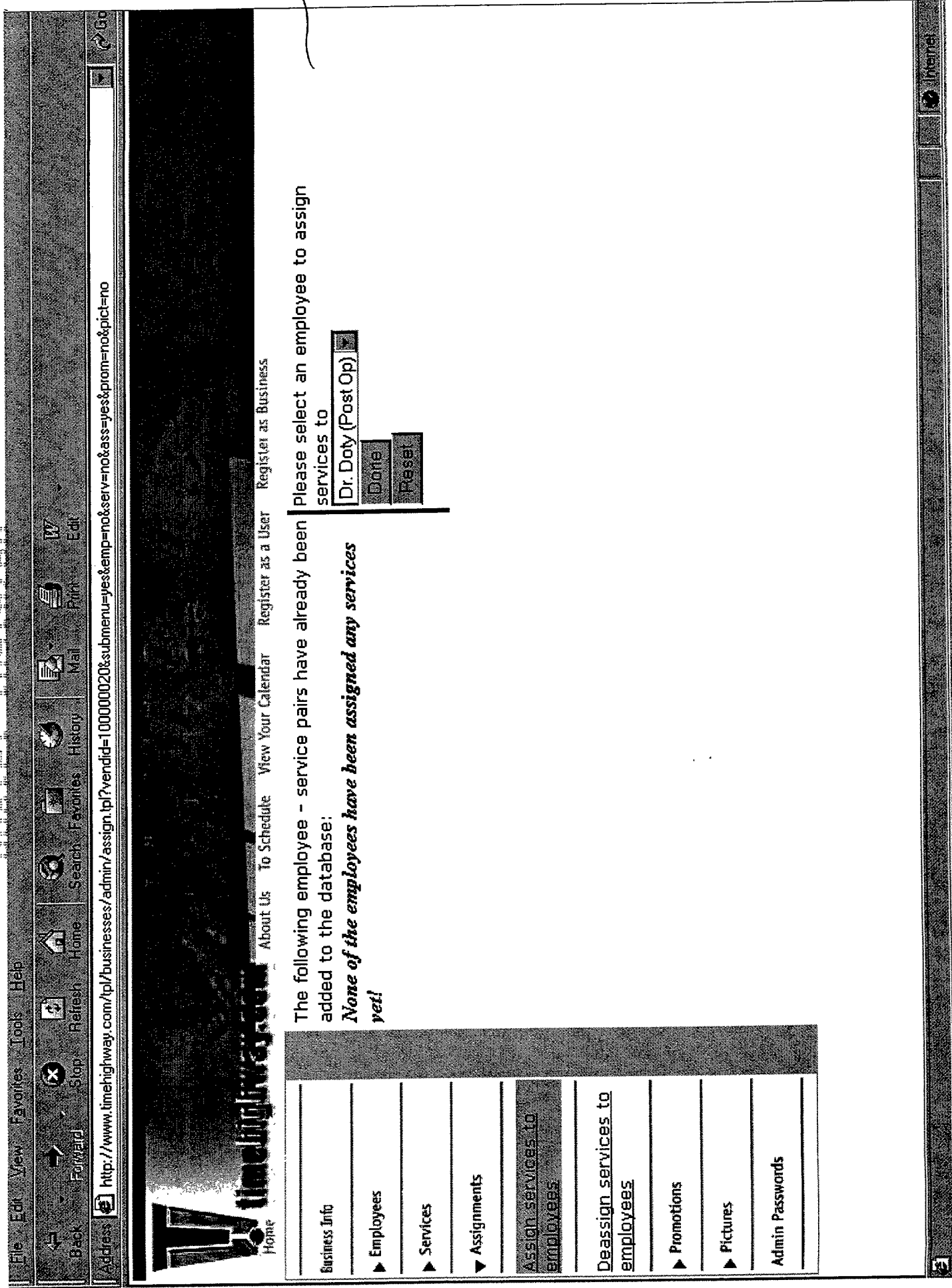


Fig. 20



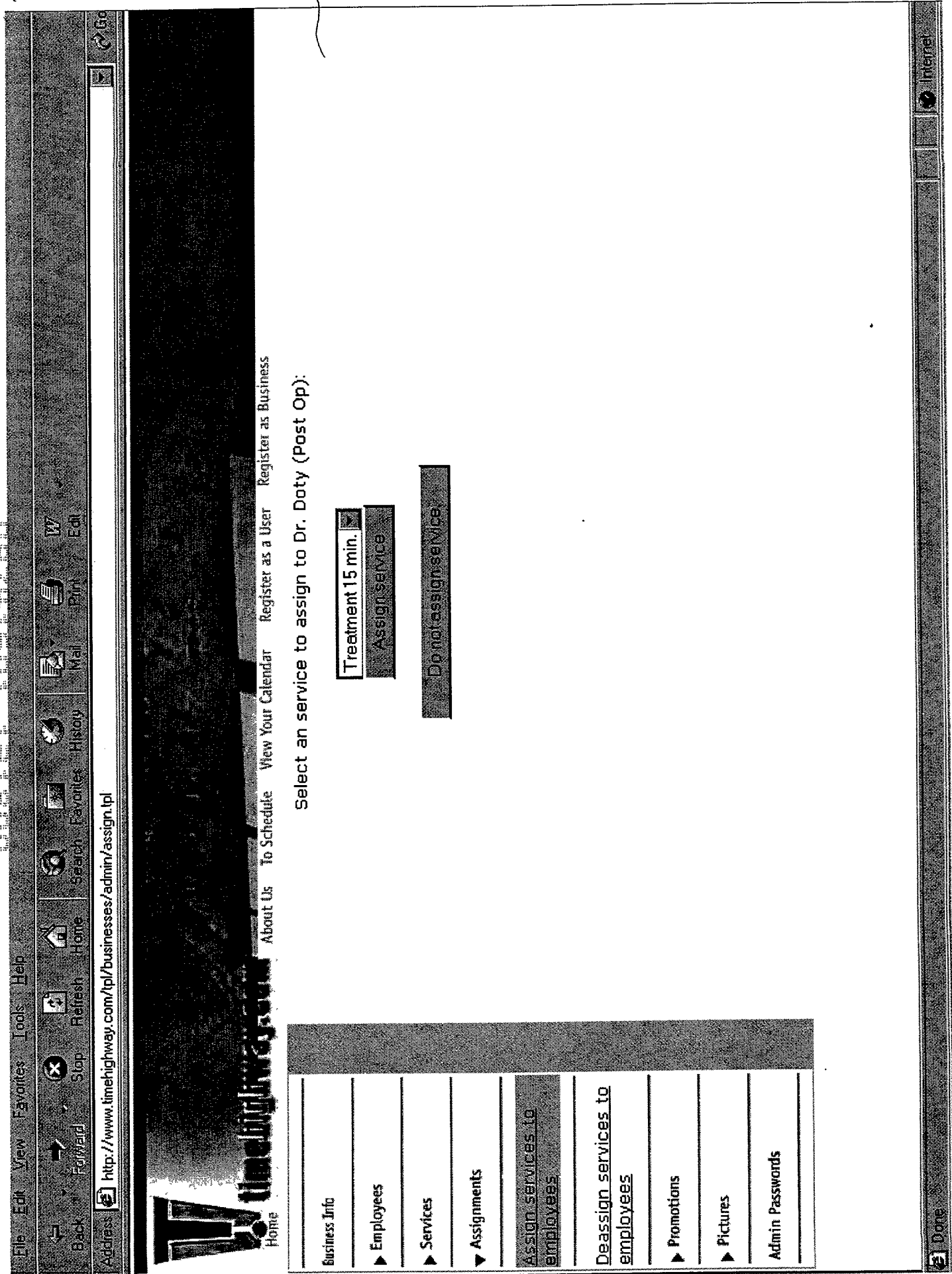


Fig. 21

402

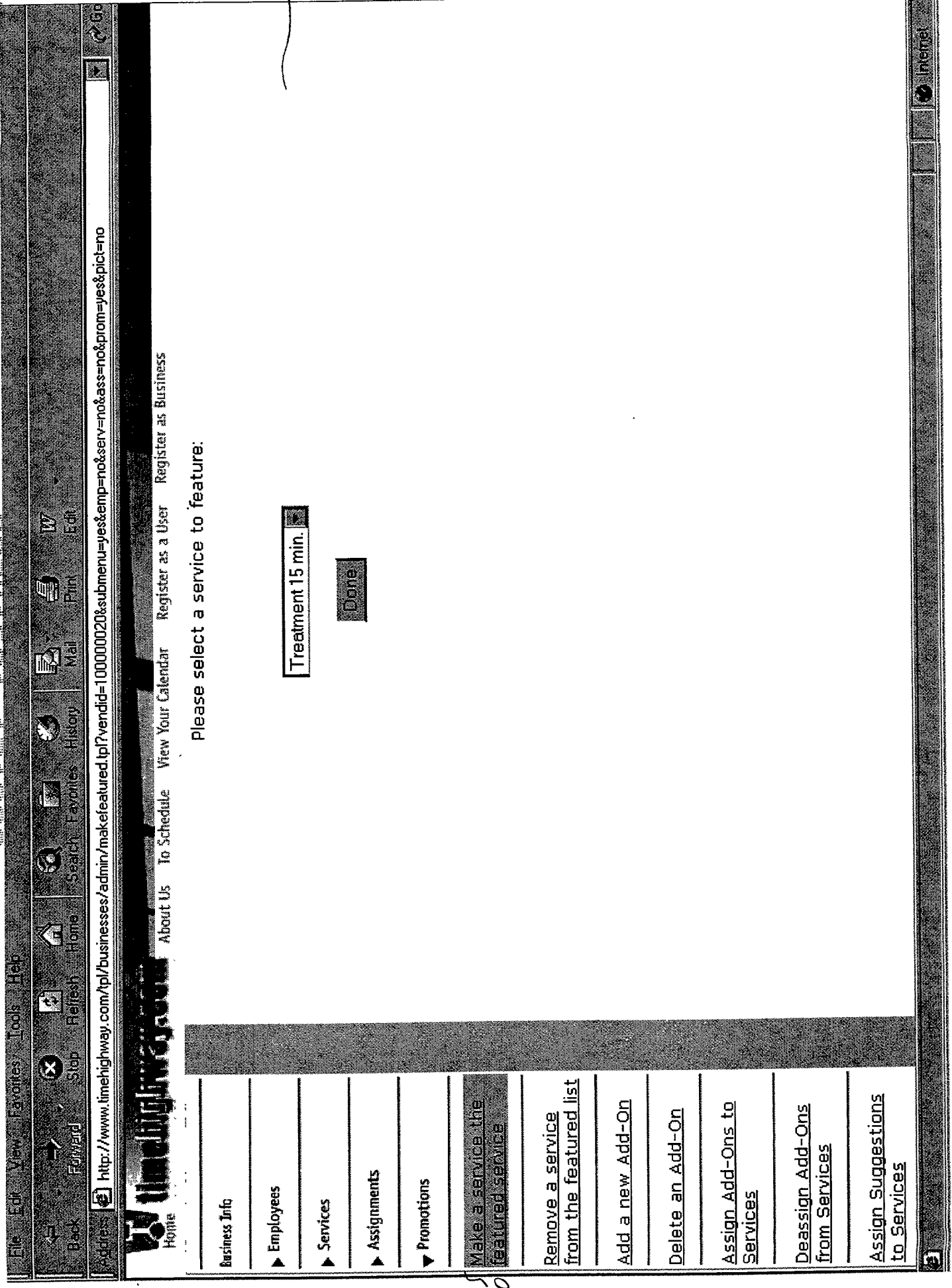


Fig. 22

400

File Edit View Favorites Tools Help

Back

Forward

Stop

Refresh

Home

Search

Favorites

History

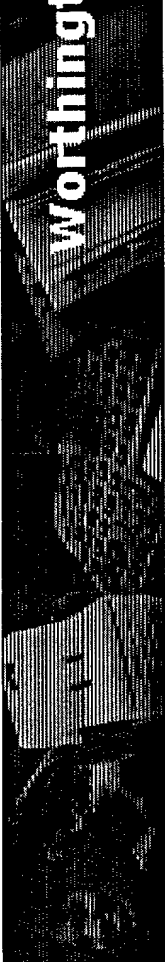
Mail

Print

Edit

Address: <http://www.timehighway.com/dolyvisioncenter/>

Home Register Calendar



# Worthington Vision Center

Address: 55 Caren Ave.  
Worthington , OH 43081  
Phone: (614) 885-7997  
Hours: Tues - 8-8 Wed, Fri 8 - 5 Sat 8-1

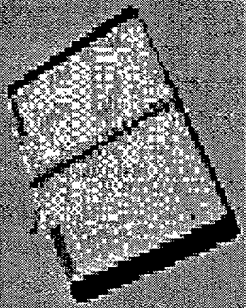
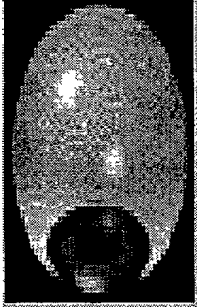
Complete Family Eye Care

- Treatment of Eye Diseases
- Refractive Surgery Consultation
- Administar, Anthem Blue, Central Benefits, Medical Mutual
- Medicare, Ohio Health, United Health Care, Coordinated Vision

Please select a Service/Specialty:

Treatment 15 min., \$36.00 - 67.00

go



If you would like to meet our employees,  
their biographies:

Comp Eye Exam / Surgery PreOp  
Post-Op Doctor  
Refractive Surgery Consultation  
Treatment / Contact Check or Fitt  
Post-Op Doctor

Appointment Book

Powered by TimeHighway.com

Done

Internet

Fig. 23